Form PTO-159 (Rev. 10/02) OMB No. 0651-0027

# RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (A05-2005) PATENT	SONLY	
Tab settings ⇒ ⇔ ⇔ ▼ ▼	<b>Y Y Y</b>	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Interactive Silicon, Inc.	Name: Austin IP Acquisition Corporation	
interactive Sincon, inc.	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes V No		
3. Nature of conveyance:		
Assignment Merger	7740 Weedhellew Drive	
Security Agreement Change of Name	Street Address: 7719 Woodhollow Drive	
Other	Suite 100	
Other	Austin 2 TV TV TOTAL	
9/16/03	City: Austin State: TX Zip: 78731	
Execution Date:	Additional name(s) & address(es) attached? Yes V No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new appl	cation, the execution date of the application is:	
A. Patent Application No.(s) 09/239,659	B. Patent No.(s)	
Additional numbers at	tached? Yes No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed:	7. Total fee (37 CFR 3.41)\$ 40.00	
Name: Michael P. Adams	<u> </u>	
Internal Address: Winstead Sechrest & Minick P.C.	<b>✓</b> Enclosed	
P.O. Box 50784	Authorized to be charged to deposit account	
1.0.200.00701		
	8. Deposit account number:	
Street Address:		
	23-2426 (40532-P001M4P1)	
	DECENTED	
City: Dallas State: TX Zip: 75201	RECEIVED	
DO NOT USE	THIS SPACE MAY 1 7 2004	
9. Signature.		
	Technology Center 2100	
Michael P. Adams	May 10, 2004	
Name of Person Signing	Signature Date	
	or sheet, attachments, and documents:	

DOCUMENT NO.: Austin 250013

# PATENTS AND PATENT APPLICATIONS ASSIGNMENT

THIS ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS is made as of September 16, 2003, by and between Austin IP Acquisition Corporation, a Delaware corporation ("Buyer"), and Interactive Silicon, Inc., a Delaware corporation ("Seller," collectively with Buyer, the "Parties).

### RECITALS:

WHEREAS, Buyer and Seller are parties to that certain Asset Purchase Agreement dated as of September 16, 2003 (the "Purchase Agreement"), under the terms of which Seller agrees to transfer, and Buyer agrees to acquire, the Purchased Assets (as such term is defined in the Purchase Agreement); and

WHEREAS, Seller is the owner of certain patents and/or applications protected under U.S. and foreign law, common law, and/or international treaties, where possible, and such patents and/or applications have been listed on Schedule I hereto (the "Patents"), which constitute part of the Purchased Assets; and

WHEREAS, pursuant to the Purchase Agreement, Buyer desires to obtain and Seller desires to assign all of Seller's right, title and interest in, to and under said Patents including, but not limited to, the right to recover for past infringement throughout the world;

NOW, THEREFORE, for \$500.00, the receipt and sufficiency of which is hereby acknowledged by Seller pursuant to the Purchase Agreement and other good and valuable consideration, Seller makes the following assignment and agrees as follows:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Seller, Seller hereby sells, conveys, assigns, transfers and delivers to Buyer, its successors and assigns, all of its right, title and interest throughout the world in, to and under the Patents, all common law rights thereto, together with the right to sue and recover damages for future or past infringements thereof and to fully and entirely stand in the place of Seller in all matters related thereto, all subject to the terms and conditions of the Purchase Agreement. Seller agrees to take such further action, at Buyer's expense, and to execute such additional documents as may be necessary to perfect Buyer's title in and to the Patents and all foreign counterparts thereof.

Seller hereby requests the Commissioner of Patents and Trademarks (the "Commissioner") to record this Assignment of Patents and Patent Applications to Buyer. Seller hereby further requests the Commissioner to issue any and all rights resulting from applications among the Patents or derived therefrom to Buyer as assignee of the entire interest. Seller hereby covenants that it has

full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreements inconsistent herewith.

[Remainder of page intentionally left blank.]

IN WITNESS WHEREOF, the parties hereto have caused this Assignment of Patents and Patent Applications to be executed as of the day and year first written above.

INTERACTIVE SILICON, INC. STATE OF TEXAS ) SS. COUNTY OF TIENS) On <u>September 17</u>, 2003, before me, the undersigned, a Notary Public in and for said State, personally appeared <u>Mary Rirnessey</u>, personally known to me or proved to me on the basis of satisfactory evidence to be the person who executed the within instrument as the of Interactive Silicon, Inc. and acknowledged to me that such corporation executed the within instrument pursuant to its bylaws or a resolution of its Board of Directors. WITNESS my hand and official seal. SUSAN HAMBRIGHT **Notary Public** STATE OF TEXAS [SEAL] Notary Public My Commission expires on: 3/12/2007 Acknowledged and accepted: AUSTIN IP.ACOUISITION CORPORATION

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# SCHEDULE 1 TO ASSIGNMENTS OF PATENTS AND PATENT APPLICATIONS BY INTERACTIVE SILICON, INC. TO AUSTIN IP ACQUISITION CORPORATION

## **Patents**

Title	U.S. Patent No.	Date
MEMORY AND GRAPHICS		
CONTROLLER WHICH PERFORMS		
POINTER-BASED DISPLAY LIST		• •
VIDEO REFRESH OPERATIONS	5,838,334	November 17, 1998.
GRAPHICS SYSTEM INCLUDING A		
VIRTUAL FRAME BUFFER WHICH		
STORES VIDEO/PIXEL DATA IN A	•	
PLURALITY OF MEMORY AREAS	5,995,120	November 30, 1999
INTEGRATED VIDEO AND		
MEMORY CONTROLLER WITH		
DATA PROCESSING AND		
GRAPHICAL PROCESSING		•
CAPABILITIES	6,002,411	December 14, 1999
VIDEO/GRAPHICS CONTROLLER		
WHICH PERFORMS POINTER-		
BASED DISPLAY LIST VIDEO		
REFRESH OPERATIONS	6,067,098	May 23, 2000
SYSTEM AND METHOD FOR	•	
SIMULTANEOUSLY DISPLAYING A		
PLURALITY OF VIDEO DATA		
OBJECTS HAVING DIFFERENT BIT		•
PER PIXEL FORMATS	6,108,014	August 22, 2000
PARALLEL DECOMPRESSION AND		
COMPRESSION SYSTEM AND		
METHOD FOR IMPROVING		
STORAGE DENSITY AND ACCESS		
SPEED FOR NON-VOLATILE		
MEMORY AND EMBEDDED		
MEMORY DEVICES	6,145,069	November 7, 2000

SYSTEM AND METHOD FOR MANAGING SYSTEM MEMORY		
AND/OR NON-VOLATILE MEMORY		
USING A MEMORY CONTROLLER		
WITH INTEGRATED		
COMPRESSION AND		
DECOMPRESSION CAPABILITIES	6,170,047 B1	January 2, 2001
MEMORY CONTROLLER		
INCLUDING EMBEDDED DATA	•	
COMPRESSION AND		
DECOMPRESSION ENGINES	6,173,381 B1	January 9, 2001
SYSTEM AND METHOD FOR		<u> </u>
PERFORMING SCALABLE		
EMBEDDED PARALLEL DATA		
COMPRESSION	6,208,273 B1	March 27, 2001
MEMORY CONTROLLER		
INCLUDING EMBEDDED		• •
COMPRESSION / DECOMPRESSION	•	•
CAPABILITIES FOR IMPROVED		•
DATA ACCESS BETWEEN NON-		
VOLATILE AND SYSTEM MEMORY	6,370,631 B1	April 9, 2002
GRAPHICS SYSTEM AND METHOD		
FOR RENDERING INDEPENDENT	·	•
2D AND 3D OBJECTS USING		
POINTER BASED DISPLAY LIST		
VIDEO REFRESH OPERATIONS	6,518,965 B2	February 11, 2003
PARALLEL COMPRESSION /		
DECOMPRESSION SYSTEM AND	•	·
METHOD FOR IMPLEMENTATION		
OF IN-MEMORY COMPRESSED		
CACHE IMPROVING STORAGE		
DENSITY AND ACCESS SPEED FOR		
INDUSTRY STANDARD MEMORY		
SUBSYSTEMS AND IN-LINE	6 400 400 T.	
MEMORY MODULES	6,523,102 B1	February 18, 2003
IMPROVED VIDEO CONTROLLER	·	
SYSTEM WITH OBJECT DISPLAY		
LISTS	6,567,091 B2	May 20, 2003

# U.S. Patent Applications

Title	Serial No.	Date
BANDWIDTH REDUCING MEMORY		
CONTROLLER INCLUDING		·
SCALABLE EMBEDDED PARALLEL		
DATA COMPRESSION AND		
DECOMPRESSION ENGINES	09/239,659	01/29/99
SYSTEM AND METHOD FOR		-
PERFORMING SCALABLE		
EMBEDDED PARALLEL DATA		
DECOMPRESSION	09/491,343	01/26/00
MEMORY MODULE INCLUDING		
SCALABLE EMBEDDED PARALLEL	•	· •
DATA COMPRESSION AND		•
DECOMPRESSION ENGINES	09/616,480	07/14/00
SYSTEM AND METHOD FOR		
PERFORMING SCALABLE		
EMBEDDED PARALLEL DATA		
COMPRESSION	09/818,283	03/27/01
SYSTEM AND METHOD FOR		
PERFORMING SCALABLE		
EMBEDDED PARALLEL DATA		
DECOMPRESSION	09/821,785	03/28/01
SYSTEM AND METHOD FOR		
RECOGNIZING AND		
CONFIGURING DEVICES		
EMBEDDED ON MEMORY	00/040 704	04/02/01
MODULES	09/840,724	04/23/01
SYSTEM AND METHOD FOR		
MANAGING COMPRESSION AND		
DECOMPRESSION OF SYSTEM		
MEMORY IN A COMPUTER	00/016 751	07/26/01
SYSTEM	09/915,751	07/26/01
MEMORY CONTROLLER INCLUDING A HARDWARE		
COMPRESSION AND DECOMPRESSION ENGINE FOR		
MANAGING SYSTEM MEMORY	09/963,090	09/25/01
INTERIOR IN THE INTERIOR I	U3/3U3,U3U	U3/23/U1

SYSTEM AND METHOD FOR		
GENERATING OPTIMALLY COMPRESSED DATA FROM A		
COMPRESSED DATA FROM A PLURALITY OF DATA		
COMPRESSION/DECOMPRESSION		•
ENGINES IMPLEMENTING		
DIFFERENT DATA COMPRESSION		
ALGORITHMS	10/044,785	01/11/02
PARALLEL COMPRESSION AND	10/044,703	01/11/02
DECOMPRESSION SYSTEM AND		
METHOD HAVING MULTIPLE		
PARALLEL COMPRESSION AND		•
DECOMPRESSION ENGINES	10/044,786	01/11/02
PARALLEL COMPRESSION		
METHOD FOR IMPROVING		•
NETWORK PROCESSING BY		•
IMPROVING STORAGE DENSITY		•
AND ACCESS SPEED WITHIN		
NETWORK DATA PROCESSING		
SWITCHES	10/205,590	07/25/02
MANAGING A CODEC ENGINE FOR		
MEMORY COMPRESSION /	•	
DECOMPRESSION OPERATIONS		
USING A DATA MOVEMENT	10/007 (07	00/00/00
ENGINE	10/227,607	08/23/02
Internat	ional Patent Applications	
	••	
Tial.		
Title	Serial No.	Date
SYSTEM AND METHOD FOR		
PERFORMING SCALABLE		

PCT/US00/02355

00905859.5

1/27/00

8/28/01

**METHOD** 

**PARALLEL** 

**SCALABLE** 

**DATA** 

AND

**FOR** 

**DATA** 

EMBEDDED PARALLEL

AND

**COMPRESSION** 

SYSTEM

**PERFORMING** 

**COMPRESSION** 

**EMBEDDED** 

**DECOMPRESSION** 

SYSTEM AND METHOD FOR PERFORMING SCALABLE EMBEDDED PARALLEL DATA DECOMPRESSION

01119753.0

8/28/01



Form PTO-1595 (Rev. 10/02) RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	Name and address of receiving party(ies)	
Austin ID Agguisition Comparation	Name: Quickshift, Inc.	
Austin IP Acquisition Corporation	Internal Address:	
Additional name(s) of conveying party(es) attached? Yes No		
3. Nature of conveyance:		
Assignment Merger	Street Address: 7719 Woodhollow Drive	
Security Agreement Change of Name		
Other	Suite 100	
_	City:_AustinState:TX_Zip:_78731	
10/24/03	State. 17 21p. 70731	
Execution Date:	Additional name(s) & address(es) attached? Yes No	
4. Application number(s) or patent number(s):		
	cation, the execution date of the application is:	
A. Patent Application No.(s) 09/239,659	B. Patent No.(s)	
Additional numbers att	ached? Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Michael P. Adams	7. Total fee (37 CFR 3.41)	
	✓ Enclosed	
Internal Address: Winstead Sechrest & Minick P.C.	Lilosed	
P.O. Box 50784	Authorized to be charged to deposit account	
	8. Deposit account number:	
Street Address:		
	23-2426 (40532-P001M4P1)	
au Dallas TV - 75201		
City: Dallas State: TX Zip: 75201	RECEIVED	
DO NOT USE	THIS SPACE MAY 1 7 2004	
9. Signature.	Tashaslasu Osata Od	
·	Technology Center 21	
Michael P. Adams	May 10, 2004	
Name of Person Signing	Signature Date	
Total number of pages including cover	r sheet, attachments, and documents:	



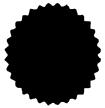


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The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREST CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AUSTIN IP ACQUISITION CORPORATION", CHANGING ITS NAME FROM "AUSTIN IP ACQUISITION CORPORATION" TO "QUICKBEIFT, INC.", FILED IN THIS OFFICE ON THE TWELFTS DAY OF NOVEMBER, A.D. 2003, AT 8:39 O'CLOCK A.M.

A FILED COPY OF THIS CHRIFTCATE BAS SHEW FORMARDED TO THE HEW CASTLE COUPTY RECORDER OF DEEDS.



Warrie Smile Hinder

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AUTEMPTICATION: 2751910

DATE: 11-17-03



State of Delaware Secretary of Stat Division of Corporations Delivered 11:10 AM 11/12/2003 F212D 00:30 AM 11/12/2003 SEV 030723615 - 1609015 F218

#### CERTIFICATE OF AMERICANT

### OF CERTIFICATE OF INCORPORATION OF

## ACCURATION CORPORATION

Austin IP Asquisition Corporation, a corporation organized and cristing under the lows of the State of Delaware, hereby certifies to follower:

- A. The same of the corporation is Austin IP Acquisition Corporation. The corporation's calginal Cartificets of Intersposition was first with the Delaware Sourcesy of State on August 4, 2003.
- B. This Certificate of Amendment was duly adopted by the corporation's directors and modification in associance with the applicable previous of Sections 228 and 242 of the Delaware General Communication.
- C. The Cariffeets of Interperator, as heretofice anamied, is hereby further anamied by changing Artists I so that, as cannoted, Artists I stall be and read as follows:

"The come of this corporation is QuickShift, Inc."

IN WITHESS WIGHLOF, the corporation has consend this Cartificate to be signed by Kannack M. East, its President and Chief Executive Officer, this 24th day of October, 2003.

AVETER IP ACQUISITION CORPORATION

Kannet K Bash Provident and Chief So

Konneth M. Boot, Fruident and Chief Executive

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Technology Center 2100

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